

RANDIC, M. (Zagreb); COLIC, P. (Zagreb)

G matrix for tetrahedral  $X_4Y_4$  molecules. Croat chem acta  
33 no.3:145-147 '61.

1. Institute "Ruder Boskovic," Zagreb, Croatia, Yugoslavia.
2. Member of the Editorial Board, "Croatica chemica acta,  
Arhiv za kemiju" (for Randic).

COLIC, SVETOZAR B.

Colic, Svetozar B. Snaga nasih reka; izvor energije za elektrifikaciju.  
Predavanje održano na Kolarcevom narodnom univerzitetu. (Beograd, Kolarcev narodni  
univerzitet, 1948. 39 p. (Kolarcev narodni univerzitet, Knjižnica za narodno  
prosvetivanje, 48) (Potentiality of our rivers as a source of electric power)

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 1, Jan. 1954, Uncl.

COLIC, Svetozar B., ing. (Beograd, Uzun Mirkova 6)

Results of the testing of the Danube River motor tug "Marjan."  
Brodarstvo 4 no. 11/12:441-446 Ap-S 61.

1. Saobracajni fakultet Univerziteta u Beogradu.

COLIC, Svetzar B., ing. (Beograd, Uzun Mirkova 6); KRECU LJ, Dobren S., ing.  
(Beograd, Milana Rakica 25)

The Danube River motor tug "Biokovo." Brodarstvo u no. 11/12:447-456  
Ap-S 61.

1. Saobracajni fakultet Univerziteta u Beogradu.

GOLIC, Svetozar B., ing.; BRKIC, Bogoljub

On the occasion of the tenth anniversary of the Higher Transportation School, now Faculty of Transportation of the University of Belgrade.  
Brodarstvo 4 no. 11/12:505-507 Ap-S 61.

SIRBU, M.; DUMA, M.; PRANITKI, A.; PAUKER, M.; COLIN, L.; BRAUNSTEIN, F.

Radiotelemecanical control of the hoisting machinery. Probleme  
automatiz 4:205-210 '63.

COLIN, L., DUMA, M., ROISMAN, W.

A universal static device for telemetering on physical circuits. p. 235

AUTOMATICA SI ELECTRONICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania) Bucuresti, Rumania, Vol. 2, No. 6, Nov./Dec. 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 8, Aug. 1959  
Uncl

COMEA, Ana; VOLOVICI, C.; MUCENIC, Iulia; NITU, I.; BRATOSIN, Niculina;  
EUGENAC, Elena; IACOB, Eugenia; VASILESCU, Marcela; BALABAN, Lidia;  
COLIOS, Elena; PETRESCU, Adriana; POPESCU, Florica; SAFTA, Rodica;  
MAC, Hareta.

The Oradea plain and hilly soils. Dari seana sed 48:27-288  
60/61 [publ. '62]



STATICESCU, P., ing.; OLTEANU, Gh., dr.; MATEI, A., ing.; MUNTEANU, E.  
ing.; LUTSCH, M., ing.; POPA, I., ing.; RACZ, Z., ing.;  
COSMA, I., ing.; LENGYEL, V., ing.; LUNGU, C., ing.;  
SINGER, M., ing.; CRETU, I., ing.; GRIGORAS, m., ing.;  
CRACIUNESCU, C., ing.; COLIS, I., ing.; BACOS, M., ing.;  
ALEXANDRESCU, T., ing.; BERZOVAN, I., ing.; TOARNICZSKI, E., ing.;  
OCHIANA, S., ing.; MOCANU, E., ing.

Results obtained with different varieties in sugar-beet  
growing. Ind alim 14 no.9:342-348 S'63.

1. Fabrica de zahar Giurgiu (for Matei, Munteanu).
2. Fabrica de zahar Bod (for Lutsch, Popa).
3. Fabrica de zahar Tg. Mures (for Racz, Cosma, Lengyel).
4. Fabrica de zahar Roman (for Lungu, Singer).
5. Fabrica de zahar Bucecea (for Cretu, Grigoras).
6. Fabrica de zahar Oltenia (for Craciunescu, Colis).
7. Fabrica de zahar Banat (for Bacos).
8. Fabrica de zahar Arad (for Alexandrescu, Berzovan).
9. Fabrica de zahar Ludus (for Toarniczski, Ochiana).
10. Fabrica de zahar Sascut (for Mocanu).

RUMANIA

ANDRONESCU, M., MD; ARESTEANU, L., MD; BULIGESCU, L., MD; COLITA, D., MD;  
DEMIRIAN, N., MD; IONESCU, Genoveva, MD; IONIȚA, C., MD; MARINESCU,  
N., MD; MOLDOVAN, T., MD; PAUNESCU, C., Lecturer; SEROPIAN, E., MD;  
STIGLET, C., MD; SUCIU, D., MD; VASILESCU, G., MD.

Medical Clinic of the "Carol Davila" Hospital" (Clinica medicala  
a Spitalului "Carol Davila") - (for all)

Bucharest, Viata Medicala, No 3, 1 Feb 64, pp 167-181

"Data Concerning Dispensary Supervision and Treatment of Epidemic  
Hepatitis in a Section of the town of Bucharest."

(14)

COLJA, L. ; ~~VERMOREL~~

Problem of steel for supporting constructions. p. 6.

Periodical: SAOBRACAJ

Vol. 1, no. 4, 1958.

TECHNOLOGY

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, no. 4  
April 1959, Uncl.

CZECHOSLOVAKIA / Diseases of Farm Animals. General Problems. R-1

Abs Jour : Ref Zhur - Biol., No. 17, 1958, No 78892

Author : Collak, D.

Inst : ~~Not given~~

Title : Sores of the Flexor Tendons of Horses and Their  
Treatment.

Orig Pub : Veterin. casop., 1957, 6, No. 6, 512-520

Abstract : No abstract given

Card 1/1

COLLINO, R., ing.; GHITTA, A., ing.; VILAN, M., ing.

Some aspects of the maintenance and repair of diesel engines  
in electric stations. Energetica Rum 12 no.11:580-587 N '64.

COLOSIANU-IORDACHEL, Maria (Bucuresti)

Data regarding the structure of the nerve cell. Natura Biologica  
16 no.6:25-35 N-D '62.

COLOJOARA, Ion

Generalized spectral operators. Rev math pures 7 no.3:459-465 '62.

COLOJOARA, Ion

Generalized spectral operators. Studii cerc mat 15 no. 4:  
499-536 '64.



COLOJOARA, I.; DINCULEANU, N.; MARINESCU, Gh. (Bucuresti)

Measures with values in locally convex spaces. Bull math Rum 5 no.3/4:  
167-180 '61[publ. '64].

1. Submitted September 1, 1962.

COLOMB, P.

YUGOSLAVIA/Chemical Technology. Chemical Products and Their  
Application. Part 1. - Corrosion, Protection Therefrom. H

Abs Jour: Ref. Zhurnal Khimiya, No 21, 1958, 71147.

Author : Pierre Colomb.

Inst :

Title : Biocorrosion and Examples of Its Manifestation.

Orig Pub: Zast. mater., 1958, 6, No 2, 61-64.

Abstract: Species of microorganisms causing corrosion and protective measures therefrom, in particular the cathode protection, are described. An example of biocorrosion at a hydraulic power plant in Belgian Congo is presented.

Card : 1/1

6

ROMANIA/Chemical Technology. Chemical Products and Their  
Application. Cellulose and Derivatives. Paper.

H

Abs Jour: Ref Zhur-Khin., No 13, 1958, 45372.

Author : Colomei I., Colomei V.

Inst :

Title : Production Quality Control in Manufacturing of Rigid  
Cardboard.

Orig Pub: Celuloza si hirtie, 1957, 6, No 10, 348-352.

Abstract: In working out a rapid method of production quality  
control in manufacturing rigid cardboard there  
has been adopted the concept of "phase density" which  
permits a more ready and accurate determination of the  
correlation between the assumed specific density,  
density of finished cardboard, weight of a sheet in

Card : 1/2

COLOMEI, I., ing.; FUSALAU, I.

Experimentation with the Fapico dehydrating accelerator  
on the papermaking machine of the "Comuna din Paris" Paper  
and Board Plant. Cel hirtie 13 no.11/12:427-429 N-D '64.

COLOMBO, Lidiya (Zagreb)

Fine structure of the external lines in the Raman spectrum of anthracene monocrystals. Glas mat fiz Hrv 16 no.3/4:315-322 '61.

1. Institut "Rudner Boskovic," Zagreb.

COLOMBO, Lidiya, dr

Analysis of the vibration spectra in the monocrystals of anthracene  
and paratoluidine; abstract of a doctoral dissertation. Glas  
mat fiz Hrv 16 no.3/4:325 '61.

COLOMBO, L. (Zagreb)

Infrared spectra of anthracene crystal. Symmetry of fundamental vibrations. Croat chem acta 33 no.3:111-119 '61.

1. Institute "Ruder Boskovic", Zagreb, Croatia, Yugoslavia.

COLOMBO, Lidiya (Zagreb)

Measuring optical characteristics and diffusion spectrum  
of a paratoluidine crystal. Glas mat fiz Hrv 18 no.1/2:  
95-101 '63.

1. Institut "Rudolf Boskovic", Zagreb.



RUMANIA/Chemical Technology. Chemical Products  
and Their Applications. Cellulose and  
Its Derivatives. Paper.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21880

Author : Colomei, I., Colomei, V.

Inst : -

Title : Elimination of "Bottlenecks" in Driers  
for Hard Cartons.

Orig Pub : Celuloza hirtie, 1958, 7, No 7, 293-295

Abstract : Ways are reviewed which can lead to an  
increase in the productivity of driers,  
namely intensive dehydration by means of  
pressing. To ensure the integrity of car-  
ton sheets, a nomogram was composed which  
establishes the dependence between the

Card : 1/2

H-159

RUMANIA/Chemical Technology. Chemical Products  
and Their Applications. Cellulose and  
Its Derivatives. Paper.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21880

specific pressure on the sheet and the  
pressure of the liquid, depending on  
the characteristics of the press and the  
surface of the sheet. -- From the author's  
summary.

Card : 2/2

COLOMEI, I., ing.; COLOMEI, V., ing.

Source: [unclear] [unclear] [unclear]

Some aspects of drying hardboard sorts. Cel hirtie 12 no.8/9:293-  
297 Ag-S '63.

COLOMEI, I., ing.

Suggestions on the rational utilization of waste paper.  
Gel hirtie 12 no.11:373-376 N'63.

COLOMEI, I., ing.

New products of the Comuna din Paris Paper and Pasteboard  
Mill. Cel hirtie 12 no. 12: 429 D '63.

D

RUMANIA/Chemical Technology. Chemical Products and Their  
Application. Cellulose and Derivatives. Paper.

H

Abs Jour: Ref Zhur-Khin., No 13, 1958, 45372.

Author : Colomei I., Colomei V.

Inst :                     

Title : Production Quality Control in Manufacturing of Rigid  
Cardboard.

Orig Pub: Celuloza si hirtie, 1957, 6, No 10, 348-352.

Abstract: In working out a rapid method of production quality  
control in manufacturing rigid cardboard there  
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permits a more ready and accurate determination of the  
correlation between the assumed specific density,  
density of finished cardboard, weight of a sheet in

Card : 1/2

RUMANIA/Chemical Technology. Chemical Products and Their  
Application. Cellulose and Derivatives. Paper.

II

Abs Jour: Ref Zhur-Khin., No 13, 1958, 45372.

moist condition, its thickness, and the required  
number of component layers. Two monographs have been  
provided for a rapid determination of the above-  
stated quantities.

Card : 2/2

RUMANIA/Chemical Technology. Chemical Products  
and Their Applications. Cellulose and  
Its Derivatives. Paper.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 21880

Author : Colomei, I., Colomei, V.

Inst : -

Title : Elimination of "Bottlenecks" in Driers  
for Hard Cartons.

Orig Pub : Celuloza hirtie, 1958, 7, No 7, 293-295

Abstract : Ways are reviewed which can lead to an  
increase in the productivity of driers,  
namely intensive dehydration by means of  
pressing. To ensure the integrity of car-  
ton sheets, a nomogram was composed which  
establishes the dependence between the

Card : 1/2

H-159



RUMANIA/Chemical Technology. Chemical Products  
and Their Applications. Cellulose and  
Its Derivatives. Paper.

H

Abs Jour : Ref Khur-Khimiya, No 6, 1959, 21880

specific pressure on the sheet and the  
pressure of the liquid, depending on  
the characteristics of the press and the  
surface of the sheet. -- From the author's  
summary.

Card : 2/2

COLOMEI, I., ing.; COLOMEI, V., ing.

Some aspects of drying hardboard sorts. Cel hirtie 12 no.8/9:293-  
297 Ag-S '63.

COLOMEI, V., ing.

Glendering electric insulating board of M-type  
(0,25-0,50 mm., tickness) without previous condi-  
tioning. Cel hirtie 12 no.10:343-346 0'63.

COLONELU, C.

A new system for grounding electric appliances; innovations for labor protection.

p. 3 (Constructorul) Vol. 9, no. 371, Feb. 1957, Bucuresti, Rumania

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

COLOV, R.; ANGAROVA, L.

On the clinical value of some methods of examination in rheumatic fever. Nauch. tr. vissh. med. inst. Sofia 43 no.6:29-34 '64

1. Chair of Propaedeutics of Internal Diseases. (Director: Prof. Iv. Ionkov).

COLOVIC, S.

The fire beetle Pyrrhocoris apterus; field and laboratory research. p. 121.

Periodical: ZBORNIK ZA PRIRODNE NAUKE. Matica srpska. Novi Sad.

SCIENCE

No. 9, 1955.

So: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4  
April 1959, Uncl.

COLPACCI, Grigore, V., ing.

New products from the forest. St si Teh Buc 14 no.12:33  
D'62.

POPESCU, I., Gr.; COLT, Elena

Post-hepatic chronic hepatitis. Problems of diagnosis and  
therapy. Probl. ter., Bucur. 10 no.4:9-14 '60.  
(HEPATITIS)



POPESCU, I. Gr.; ZAMFIRESCU-GHEORGHIU, Marcela; COLT, Elena

Diagnostic methods in chronic alimentary digestive allergy.  
Probl. ter., Bucur. 10 no. 4: 43-49 '60.  
(ALLERGY diagnosis)

COLT, G.

COLT, G. Technical progress in electric-power production in USSR in the 1st Five-Year Plan. p. 135

Vol. 4, no. 11, Nov. 1956

ENGINEERING

TECHNOLOGY

RUSSIA

So: East European Accession, Vol. 6, no. 5, May 1957

CIT, M.

The technical-scientific conference held in Leningrad in connection with the problem of introducing new techniques in the construction of thermal networks.

p. 415 (Energetika. Vol. 5, no. 8, Aug. 1957. Moscow, U.S.S.R.)

Monthly Index of East European Accessions (EMEA) 10. Vol. 7, no. 2, February 1958

COLT, GH.

"New technique in the construction of thermal networks; impressions from a scientific trip in Soviet Russia."

p. 525 (Energetica) Vol. 5, no. 11, Nov. 1957  
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

COLT, GH.

"Electric-power supply in USSR."

p. 560 (Energetica) Vol. 5, no. 11, Nov. 1957  
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,  
April 1958

COLT, G.

Utilization of subterranean steam for the production of electric energy and of some chemical products in Italy. p. 133.

(ENERGETICA. Vol. 5, no. 3, Mar. 1957, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957  
Uncl.

COLT, GH

TECHNOLOGY

Periodicals: ENERGETICA. Vol. 6, no. 8, Aug. 1958

COLT, GH. Nomograms for the hydraulic computing of water conduits in thermal networks. p. 388 (a).

Monthly List of East European Accessions (EEAI) IC, Vol. 8, No. 2,  
February 1959, Unclass.

COLT, Gh., ing.

Thermification, an important factor in the development of energetics in the USSR for the period 1959-1965. Energetica  
Run 8 no.4:179-183 Ap '60.



COLT, Gh., ing.

Distance heating of the city of Astrakhan. Energetica Rum 9  
no.7:287-289 J1 '61.

COLT, Gh., ing.

Technical and economic aspects of distance heating in the U.S.S.R.  
Energetica Rum 9 no.8:333-335 Ag '61.

COLT, Gh., ing.

"Comparative economic efficiency of the transport of fuel and electric power" by V. K. Savel'yev. Reviewed by Gh. Colt. Energetica Rum 10  
no.2:88 F '62

COLT, Gh., ing.

"Central electric heating of the city of Moscow" by N.K.  
Gromov. Reviewed by Gh. Colt. Energetika Rum 11 no.5:239-  
240 My '63.

COLT, Gh., ing.

"Experience of the exploitation of thermal networks in Leningrad"  
by I.S. Lanin. Reviewed by Gh. Colt. Energetica Rum 11 no.8:  
445-446 Ag '63.

COLT, Gh., ing.; FURTUNESCU, H., ing.

"Equipment of boilers and thermal networks" by I.L. Gusev,  
S.F. Kopiev. Reviewed by Gh. Colt, H. Furtunescu. Energetica  
Rum 11 no.11:589 N '63.

COLT, Gheorghe (Moscova)

The PTV-100 big boiler type for district heating stations.  
Energetica Rum 10 no. 11:478-483 N '62.

COLT, Gheorghe, ing. (Moscova); GRECU, Titus, ing.

Approximate calculation of steam consumption and electric power production in a district heating system. Energetica Rum 10 no. 12:512-517 D '62.

1. Conferentiar la Institutul politehnic Bucuresti si inginer specialist la Institutul de studii si proiectari energetice (for Greco).



COLT, Gh., ing.; GHICA, M., ing.; VOINEA, M., ing.

Correction of the heat consumption rate for hot water  
facilities in the case of district heating. Enegetica  
Rum 11 no.11:577-579 N '63.

COLT, Gheorghe, ing., candidat in stiinte tehnice

Determining the optimum values of the hour coefficient of district heating under the technical and economic conditions of a power system. Energetica Rum 13 no.3:89-93 Mr '65.

1. Submitted November 18, 1964.

NICOLAU, St.Gh., academician; EVOLCEANU, R.; COLTOIU, Al.

Spontaneous and controlled variability of dermatophytes; preliminary note. Bul.stiint.,sect.med., 6 no.4:829-881 Oct-Dec. '54.  
(TRICHOPHYTON, (MLRA 8:8)  
gypseum & violaceum, spontaneous & controlled variations)  
(MICROSPORUM  
audouini & ferrugineum, spontaneous & controlled variations)  
(EPIDERMOPHYTON,  
rubrum, spontaneous & controlled variations)

GHEORGHIU, G.; DANILA, P.; COLTOIU, A.

Observations concerning the aetiology of cutaneous porphyria.  
Rumanian M Rev. no.2:55-57 Ap-Je '60.  
(PORPHYRIA etiology) (SKIN diseases)

CIOBANU, V.; COLTOIU, A.; GEORGESCU, Carmen; POPESCU, E.

Dermatomyositis and cancer (apropos of 2 clinical cases).  
Stud cercet. med. intern. 4 no. 6: 817-825 '63

\*

GRAPU, C.; STANESCU, D.; VULCAN, P.; GOLTOIU, AL.; POPESCU, C.

The diagnostic value of phosphorus uptake in cutaneous tumors.  
Rumanian med. rev. 19 no.2:46-49 Apr-Je '65.

COLUMBEANU, P.

Design calculation for alternating-current electric motors with series-wound rotors. p.25.  
(ELECTROTEHNICA, Bucuresti, Vol. 1, No. 1/2, Jan./Feb. 1953)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955, Uncl.

COLUMBETU, F.

Fast automatic coupling of high-tension electric lines, p. 8.  
TEHNICA NOUA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor)  
Bucuresti. Vol. 3, no. 41, Mar. 1956.

SOURCE: East European Accessions List (EEAL), Library  
of Congress, Vol. 5, No. 8, August, 1956.



COLIMBEANU, P.

Zirconium, valuable material for atomic piles. p. 8. TEHNICA NOUA.  
(Asociatia Stiintifica a Inginerilor si Tehnicienilor) Bucuresti.  
Vol. 3, no. 41, Mar. 1956.

SOURCE: East European Accessions List (EEAL), Library  
of Congress, Vol. 5, No. 8, August 1956.

COLUMBEANU, P. ; MARCU, S.

Simplified diagram for self-engaging reserve. p. 83.

ENERGETICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din  
Romania si Ministerul Energiei Electrice si Industrii Electrotehnice)  
Bucuresti, Rumania, Vol. 7, no. 2, Feb. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

ROMANIA/Human and Animal Physiology. The Sensory Organs

T-13

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65827

Author : Vago O., Spiner A., Coman A., Oltet Mariana

Inst : -

Title : An Experimental Investigation of the Uterine Pressoreceptors.  
A Preliminary Report.

Orig Pub : Obstetr. si ginecol., 1957, 5, No 2, 122-128

Abstract : No abstract

Card : 1/1

146

BRAICU, L., ing.; COMAN, A., chim.; ILIESCU, Gh., dr.

Studies on the yellowing of bleached paper sulfate pulps  
from reed. Cel ~~hirtie~~ 12 no. 12: 397-406 D '63.

COMAN, B.

IONESCU-MUSCHEL, I., [Ionescu-Muscel, I], professor; VLAD, I., inzhener;  
VLAD, E., inzhener; KHANGANU, V. [Changanu, V.], inzhener;  
GRINDYA, M. [Grindea, M.], inzhener; KOMAN, B. [Coman, B.],  
inzhener; REDULISCU, S. [Redulescu, S.], inzhener.

Manual fiber measuring device. Tekst. prom. 17 no.5:70-72 My '57.  
(MLRA 10:6)

1. Iz ~~rabot~~ Yasskogo politekhnicheskogo instituta Rumynskoy  
narodnoy respubliky.

(Rumania--Textile machinery)

POPA, N., ing.; COMAN, B., ing.; BALAN, E., ing.

Economic and technical indicators; means of verification of industrial investment efficacy. Probleme econ 16 no.3:156-160  
Mr '63.

1. Director, Institutul de proiectari in constructii si materiale de constructii si de cercetari pentru materiale de constructii (for Popa). 2. Director, Institutul de proiectari al Ministerului Industriei Usoare (for Coman). 3. Institutul de proiectari de uzine si instalatii metalurgice (for Balan).

TRIPSA, I., ing.; ZACOPCEANU, S., conf. ing.; DUMITRESCU, S., ing.  
HOFFMANN, V., ing.; IVANESCU, D., ing.; COMAN, B. ing.  
**SABIN**; Nica, conf.; BELLU, Blumer, ing.; PINTEA, C., prof.  
dr.

Economic efficiency of scientific and technical research.  
Probleme econ 16 no. 5: 133-140 My '63.

1. Director, Institutul de cercetari metalurgice (for Tripsa).
2. Institutul de arhitectura Ion Mincu (for Zacopceanu).
3. Director, Institutul de studii si cercetari hidrotehnice (for Dumitrescu).
4. Rector, Institutul politehnic-Brasov (for Hoffmann).
5. Director, Institutul de cercetari forestiere (for Ivanescu).
6. Director, Institutul de proiectari al Ministerului Industriei Usoare (for Coman).
7. Director adjunct stiintific, Institutul central de cercetari agricole (for Sabin).
8. Director, Institutul de studii si proiectari agricole (for Bellu).
9. Rector, Institutul agronomic "Ion Ionescu de la Brad", Iasi (for Pinteas).

COMAN, B., ing.; TEODORESCU, S., ing.; ANGHELUTA, M., ing.

Importance of the technical and economic documentation of  
the investment work. Probleme econ 18 no.3:160-162 Mr '65.

1. Director, Planning Institute of the Light Industry, Bucharest  
(for Coman). 2. Director, Regional People's Council, Galati,  
Directorate of Systematization, Architecture, and Planning  
Constructions (for Teodorescu). 3. Head of the P.O.M. Service,  
Regional People's Council, Galati, Directorate of Systematization,  
Architecture, and Planning Constructions (for Angheluta).



*Coman, C.*

ROMANIA

CARPINISAN, C., Professor; GOLOGAN, I., MD; COMAN, C., MD;  
STAN, A., MD; IGNAT, G., MD.

Clinic of Thoracic Surgery, Institute of Medicine and  
Pharmacy, Bucharest. (Clinica de chirurgie toracica,  
I.M.F.) - (for all)

Bucharest, Viata Medicala, No 7, 1 Apr 63, pp 447-450.

"Long-Range Results of Surgical Treatment for Pulmonary  
Suppurations."

(5)

*Coman, C.*

PAPAZIAN, R., Dr.; MARINESCU, Sp., dr.; ~~COMAN, C., dr.~~

Multiple myeloma with terminal plasmocytic leukemia. Med.  
int., Bucur. 7 no.4:93-95 Oct-Dec 55.

1. Lucrare efectuata in Clinica I medicala (dir. acad. prof.  
Lupu).

(MYELOMA, PLASMA CELL, complications  
leukemia, plasma-cell)

(LEUKEMIA, etiol. & pathogen.

myeloma, plasma-cell, causing plasma-cell leukemia)

COMAN, Constantin, dr., candidat in stiinte medicale

Bronchial suture can be instantaneously made. St si Teh Buc  
15 no.5:7 My '63.

COMAN, DAN

SHERBAN, Mikhay [Serban Mihai]; FIMAN, Iosif; KOMAN, Dan [Coman, Dan]

[Caves of Rumania] Peshchery Rumy<sup>iii</sup>. Bucharest, Izd-vo  
"Meridiany," 1961. xxxvi p. illus. (MIRA 15:1)  
(Rumani—Caves)

RUMANIA

HITROIU, Dr. P.; Institute of Veterinary Research & Biological Preparations "Pasteur" in Rumania (Institutul de cercetari veterinare si biopreparate "Pasteur"); RIPEANU, Veterinary Physician M.; Central Control Laboratory of Veterinary Sanitation (Laboratorul central de control sanitar-veterinar); COMAN, Dr. E.; Regional Veterinary Laboratory in Braila (Laboratorul veterinar regional Braila); MARIAN, Dr. A.; Regional Veterinary Laboratory in Bucharest (Laboratorul veterinar regional Bucharest); and TOMA, Biologist C., Institute of Veterinary Research & Biological Preparations "Pasteur" (Institutul de cercetari veterinare si biopreparate "Pasteur")

"Some Observations on Stachybotrytoxicosis"

Bucharest, Revista de Zootehnie si Medicina Veterinara, Vol 16, No. 5, May 66; pp 76-82.

Abstract: Detailed mainly microbiological data on this relatively rare surface (oral-nasal mucosa) mycosis of horses, caused by *Stachybotrys alternans*. 3 photographs of ulcers in sick animals. 7 photomicrographs; 2 Soviet and 4 Rumanian references.

GROFF, V.: GOMAN, Ch.

points of the third order. ~~Sindia Univ B-S-E. Math-Phys 10 no.1:~~  
'65.

COUNTRY : RUMANIA H  
CATEGORY : Chemical Technology. Chemical Products and Their  
Applications. Dyeing and Chemical Treatment of\*  
ABS. JOUR. : RZhKhim., No 17, 1959, No. 63137  
AUTHOR : Grindea, M.; Coman, L.; Bucurencin, I.; Zeidman, R;\*\*  
INSTITUTE : Inst. politehn. Iasi  
TITLE : Investigation of the Wool Dyeing Mechanism While  
Employing Acid Dyes that Produce Uneven Dyeing.  
ORIG. PUB. : Bulg. Inst. politehn. Iasi, 1957, 3, No 3-4, 121-  
-134

ABSTRACT : Acid dyes (D) attach themselves to wool by the  
electrovalent bonds in accordance with the Poray-  
-Koshits positions, as well as in the case of un-  
even dyeing, in accordance with the Van der Vaal's  
forces. When dyeing is conducted in neutral me-  
dia, these additional forces hinder the diffusion  
of D into the interior of fibers and at an exten-  
ded processing, lead to the distribution of D on  
the external zones of fibers only, that may be  
detected on the cross-sectional profiles of fibers

\*Textile Materials.

\*\*Forst, T.

Card: 1/2

H - 157

3

COUNTRY :  
CATEGORY :

H

ABS. JOUR. : RZhKhim., No 17, 1959, No. 63137

AUTHOR :  
INSTITUTE :  
TITLE :

ORIG. PUB. :

ABSTRACT : which appear as colored rings with undyed cen-  
Con'd : tral portions. In acid media the above stated bon-  
dages are coneracted which is revealed in a no-  
ticeable hastening of the diffusion. A subsequent  
treatment in neutral media restores the initial  
bondages, that is being proved by the observed  
changes in the fiber length when treated with  
phenol. The results of this investigation in-  
dicates ways of improving dye stability with  
regard to wet treatments. -- A.Matetskiy.

Card: 2/2



RUMANIA / High Molecular Chemistry.

I

Abstr Jour : Ref Zhur - Khim., No 3, 1959, No 10563  
 Author : Minter, I.; Coman, Maria.  
 Inst : Not given  
 Title : Continuous Method of Acrylonitrile Polymerization.  
 Orig Pub : Studii si cercetari chim., 1958, 6, No. 1, 99-117

Abstract : A laboratory method has been developed for a continuous polymerization of acrylonitrile in aqueous solution (3 variants of reaction vessels) utilizing the redox system K-persulfate - K - metabisulfite - Mohr's salt. Continuous, separate feed of aqueous solutions of monomer and of components of the initiator system is effected, with a continuous discharge of polymer suspension. A study was made of the effects of concentration of initiator, temperature, duration of contact, and pH, on yield and mean molecular weight of polymer. Effect of atmosphere in which the polymerization is carried out, and of addition of  $\text{CuSO}_4$ , were also investigated. -- T. Gritsenko.

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83521

R/003/60/011/005/017/023  
A125/A026

5.3832 also 2109

AUTHORS: Lupu, Alexandru; Coman, M. 1

TITLE: The Polymerization of Acetaldehyde on Thorium Oxide and Silicium-Alumina

PERIODICAL: Revista de Chimie, 1960, Vol. 11, No. 5, pp. 298 - 299

TEXT: The first polymerization of acetaldehyde has been performed by M. Letort. The Japanese researchers J. Furukawa and T. Saegusa recently presented a polymerization method at high temperatures. Subject article presents the results of the polymerization of acetaldehyde with catalyzers other than alumina according to F.A. Bovey and R.C. Wands. The authors studied the polymerization of acetaldehyde under the catalytic action of silicium-alumina and thorium oxide. The silicium-alumina had a 90% content of silicium and 10% of alumina, pH = 6, spherical granules, 3 mm in diameter. The thorium oxide was prepared by calcining thorium nitrate at 600°C. Polymers of different molecular weight were obtained in function of the nature of the catalyzer used. Silicium-alumina and thorium nitrate catalyzed the reaction of the acetaldehyde polymerization, supplying white, rubber-like solid polymers of high molecular weight, soluble in

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83521

R/003/60/011/005/017/023

A125/A026

The Polymerization of Acetaldehyde on Thorium Oxide and Silicium-Alumina

acetone and methylethylcetone (butanone). The induction period of the polymerization reaction has been reduced to 3 - 4 h. The polymerization is especially influenced by the introduction speed of the acetaldehyde vapors. The polymerization of liquid acetaldehyde led to the production of only liquid polymers. The polymer is characterized by the determination of the molecular weight in methylethylcetone (butanone) at 28°C. The viscosity was determined and the molecular weight computed by the formula:  $[\eta] = 3.36 \cdot 10^{-4} M^{0.65}$ . There is 1 table. X

ASSOCIATION: Institutul de Cercetări Chimice (Chemical Research Institute) in Bucharest

Card 2/2

COMAN, Mihalache

Contributions to increase the vegetable production. Munca  
sindic 7 no.6:24-26 Je '63.

1. Presedinte al comitetului sindicatului Gospodaria Agricola  
de Stat Barbosi, regiunea Galati.

COUNTRY	: Rumania	K
CATEGORY	: Forestry. General Problems.	
ABS. JOUR.	: RZhBiol., No. 4, 1959, No. 15453	
AUTHOR	: Chirita, Const.; D. Avram, Chr.; Coman, N.; *	
INST.	: Acad.Sci. Rumanian PR	
TITLE	: Investigation and Mapping of Forest Habitats.	
ORIG. PUB.	: Bul. Stiint. Acad. RPR. Sec. biol. si stiinte agric., 1956, 8, No.4, 847-864	
ABSTRACT	: The number of basic taxonomic units necessary for the mapping of types of habitat are explained, and criteria are given for the determination and classification of habitats. Methods of mapping are offered with an estimated number of concrete taxonomic units taken in Rumania. Results of mapping are considered for surfaces of 30 thousand hectares in the Eastern Carpathians, and an ecological scheme is presented for types of habitat in this region. -- L.V. Nesmelov	
CARD:	1/1 * Decel, P.; Crapini, V.; Malureanu, G.; Nicolae, V.; Patrascoiu, N.; Stanciu, Gr.	

COMAN, N., Ing.

Mechanical vibrations in industry, and their damping. Ind text Rum 13  
no. 3:123-126 Mr 62.

1. Institutul de cercetari stiintifice pentru protectia muncii,  
Consiliul Central al Sindicatelor.

L 55161-65	EWP(h)/EWP( )	IN/0017/64/000/009/0410/0413
ACCESSION NR: AP5017647		
AUTHOR: Coman, N. (Engineer)		
TITLE: Detecting the major sources of noise in foundries		
SOURCE: Metalurgia, no. 9, 1964, 410-413		
TOPIC TAGS: industrial plant, metallurgic industry, working condition		
<p>ABSTRACT: (Author's English summary modified) The author analyzed the noise spectra in various parts of a modern foundry and used them to identify the types of equipment producing harmful noise so that corrective measures can be taken. The work was done at the "Tractorul" plant of Ibrail and at the "23 August" of Bucharest. Orig. art. has 9 figures and 2 tables.</p>		
<p>ASSOCIATION: Institutul de igiena si protectia muncii (Institute of Hygiene and Labor Safety)</p>		
SUBMITTED: 00	ENCL: 00	SUB CODE: IE
NO REF SOV: 000	OTHER: 000	JPRS
Card 1/1		

2. DANIELLO, L., Prof.;

DANIELLO, L., Prof.; ANASTASATU, C., Prof.; LUCACIU, V., Prof.; COMAN, N., Prof.

Cavitary forms of primary pulmonary cancer; clinical and radiological aspects. Rev. st. med., med. int., Bucur. 6 no.2:56-64 Apr-June 54.

1. Institutul de fiziologie, filiala Cluj  
(LUNGS, neoplasms  
cavitary cancer, primary, pathol. & radiol.)



*COMAN, N.*

TINOC, I.; MIHAIU, V.; COMAN, N.

Lymphadenobronchial tuberculosis; clinical, roentgenologic, bronchoscopic, bacteriologic & bioptic contributions. Rumanian M. Rev. 1 no.4:32-33

Oct-Dec 57.

(TUBERCULOSIS, PULMONARY, compl.  
lymph node tuberc., manifest.)  
(TUBERCULOSIS, LYMPH NODE, compl.  
pulm. tuberc., manifest.)

ROMANIA

COJAN, O., Lecturer; APOSTOLESCU, Cornelia, MD.

Clinic of Pediatrics - Children's Nursery No 1, (Clinica  
de puericultura - Casa copilului Nr. 1), Bucharest - (for  
all)

Bucharest, Viata Medicala, No 8, 15 Apr 63, pp 547-554.

"The Importance of Alimentation as a factor in the Normal  
Development of the Suckling and the Infant."

(2-)

2. 1/10/70

1. "The Department of Defense has received information from a source that the Soviet Union is planning to launch a satellite in the near future." (Ref: 1/10/70)
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14. "The Department of Defense has received information from a source that the Soviet Union is planning to launch a satellite in the near future." (Ref: 1/10/70)
15. "The Department of Defense has received information from a source that the Soviet Union is planning to launch a satellite in the near future." (Ref: 1/10/70)

NOBRIAN, D., ing.; COMAN, R., ing.

Science in support of production. St si Teh Buc 14 no.2:24-28 F '62.

COMAN, Radu, ing.

A new brand of steel is born. St si Teh Buc 14 no. 7:24-25 J1 '62.

DRAGANESCU, St., assist. prof.; COMAN, V. Petrescu, assist. prof.; PAUN,  
Florica; DRAGANESCU, N.; PETRESCU, A.

Clinical and electroencephalographic patterns and diagnosis  
in influenza encephalitis of the suckling and infant. Romanian  
M. Rev. 3 no. 4:33-35 O-D '59.

(INFLUENZA, complications)

(ENCEPHALITIS, in inf. & childh.)

(ELECTROENCEPHALOGRAPHY)

BOCANET, Gh., ing.; COMANDASU, L., ing.

Establishing the raw material consumption norm for parquetry by the technical and analytic calculus method. In. Lemulni 15 no.11:426-430 N '64.

FLORU, L.; SANIELEVICI, H.; STOICESCU, C.; COMANEANU, M.

Contributions to the reduction of nitrobenzene to p-aminophenol.  
Rev chimie Min petr 12 no.11:649-651. N '61.



ROSENZWEIG, S.; ELIAN, N.; COMANESCU, A.; BARNIA, M.

Study of the role of environment in the etiology and pathogenesis  
of rheumatic diseases; rheumatogenic factors in the coal industry.  
Probl. reumat., Bucur. 3:95-134 1955.

(RHEUMATISM

in workers of coal indust., etiol.)

(OCCUPATIONAL DISEASES

rheum. dis. in workers of coal indust., etiol.)

COJOCARU, D.; COMANESCU, C.

Continuous improvement of utilization of circulating assets in  
industry. Probleme econ 17 no. 6:75-86 Je '64.

COMANESCU, Dan

More than sixty suggestions. Contr. Hqs 14 no. 676:4. 22 D'62.

COMANESCU, Dan

Trade-union elections. Const Buc 16 no.735:4 8 F'64.

1. Presedintele comitetului sindicatului I.S.C.M., Brazi.